PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

JAN 1 5 2009

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form shiped be used for fansmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

21254

7590

10/17/2008

MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD

SUITE 200

VIENNA, VA 22182-3817

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)	HAND DELIVERED	
(Signature)		
(Date)		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,260	04/20/2004	Taisuke Hosokawa	P15657-A YAM.058	2397

TITLE OF INVENTION: FREQUENCY OFFSET DETECTION PROCESSING SYSTEM AND FREQUENCY OFFSET DETECTION PROCESSING METHOD USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/20/2009	
EXAMINER		ART UNIT	CLASS-SUBCLASS	01/16/2009 FNOKANN1 00000098 108		327260	
FLORE	S, LEON	2611	375-344000	01 FC:1501 02 FC:1504		1510.00 OP 300.00 OP	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent from page to CINN (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	iless an assignee is ident th in 37 CFR 3.11. Com		THE PATENT (print or type data will appear on the part of the part	atent. If an assignee is ic assignment. Y and STATE OR COUNT		ument has been filed fo	
Please check the approp	riate assignee category o	r categories (will not be p	rinted on the patent):	Individual 🖺 Corporat	ion or other private grou	p entity Government	
	are submitted: No small entity discount # of Copies5		The Director is hereby	rd. Form PTO-2038 is atta y authorized to charge the osit Account Number 0	ached. required fee(s), any defi	ciency, or credit any	
	atus (from status indicate		☐ b. Applicant is no lon	d ger claiming SMALL EN	leficiencies TITY status. See 37 CFI	-	

interest as shown by the records of the United States Patent and Trademark Office. Date January 15, 2009 Authorized Signature

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

Typed or printed name Sean M. McGinn, Esq. Registration No. ___ 34,386

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	J. SIP	PART B	- FEE(S) TRA	NSMITTAL (
·	JAN 1 E	Æ/	or Fax	P.O. Box 1450 Alexandria, Virg (571)-273-2885	inia 223	13-1450	
NSTRUCTIONS: This ppropriate. All further indicated unless corrected aintenance fee notificate	a below or directed oth	or mitting the ISSU Due Patent, advance or erwise in Block 1, by (a	JE FEE and PUBLIC ders and notification) specifying a new c	orrespondence address	,	o, mateuring a copa	
21254 MCGINN INT 8321 OLD COU SUITE 200	RTHOUSE ROAD		ROUP, PLLC	Fee(s) Transmittal. The papers. Each additions have its own certificate. Certificate that the papers of the papers of the papers.	al paper, so the paper, so the paper, so the paper of the	ate cannot be used for uch as an assignment or transmission. f Mailing or Transmittal is being itent postage for firs SUE FFF address	deposited with the Unite t class mail in an envelor above, or being facsim
VIĘNNA, VA 2	2182-3817			HA	ND DE	LIVERED	(Depositor's name
							(Signature
							(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	VTOR	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/827,260	04/20/2004		Taisuke Hosokav	/a	P1565	57-A YAM.058	2397
TITLE OF INVENTION METHOD USING THE		SET DETECTION PROC	CESSING SYSTEM	AND FREQUENCY	OFFSET I	DETECTION PROC	CESSING
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/20/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLAS	s			
FLORES	S, LEON	2611	375-344000				
CFR 1.363). Change of corresp Address form PTO/S	lication (or "Fee Address 02 or more recent) attach	ange of Correspondence	(1) the names of or agents OR, alto (2) the name of a registered attorne	single firm (having as y or agent) and the nai it attorneys or agents. I	a member mes of up	ys 1 a 2 to	GROUP, PLL
		A TO BE PRINTED ON	THE PATENT (print	or type)			
PLEASE NOTE: Un recordation as set for	less an assignee is ident th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NC	data will appear on T a substitute for fili	the patent. If an assigng an assignment. CITY and STATE OR	nee is idea	ntified below, the d	ocument has been filed
(A) NAME OF ASSI					CODIVIN	,	
	PORATION	r categories (will not be p	Tokyo,		Corporation	n or other private gr	oup entity Governme
Please check the appropr	riate assignee category of						
4a. The following fee(s) **Issue Fee **Publication Fee (I	No small entity discount		A check is enclo	dit card. Form PTO-202	38 is attacl	hed.	shown above) eficiency, or credit any an extra copy of this form
			overpayment, to	Deposit Account Num		<u>1481 (enclose a</u> eficiencie	
	atus (from status indicate ns SMALL ENTITY stat		☐ h Applicant is a	no longer claiming SM			
NOTE: The Issue Fee at	nd Publication Fee (if rec	quired) will not be accepte ates Patent and Trademar	ed from anyone other	than the applicant; a re	gistered at	torney or agent; or t	he assignee or other party
Authorized Signature	~ 0,	ates Patent and Trademar	SU			15, 2009	
Typed or printed nan	neSean_M	L. McGinn. E	sa	Registration	No	34,386	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, an submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complet this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.C. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.